

Lohanda - Lakhisarai Road to Manpur Willa

Head - MMHS (sc)

## Measurement Book

Schedule XLV-Form No. 134

R. W. D. (w) ~~Subkandras~~ **Jalpa**

DIVISION

RWD.

~~Subkandras~~

SUB-DIVISION

MB No - 2693

Agency - Shambhu Yadav.

Ag No - 10 (SBD) / 2020-21

MB No - 2693

| Particulars                                                                                                                 | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                             | No.                           | L. | B. | D. |                  |
| (1) Name of Road $\rightarrow$ construction of road from Gohanda Lakhimpur Road to manpur under marshy in Block - Bikantra. |                               |    |    |    |                  |
| (2) Agency $\rightarrow$ Sri. Shanku Yadav.                                                                                 |                               |    |    |    |                  |
| (3) Agreement no $\rightarrow$ 10 (820) / 2020-21                                                                           |                               |    |    |    |                  |
| (4) Date of work start $\rightarrow$ 27-06-2020                                                                             |                               |    |    |    |                  |
| (5) Date of work completion $\rightarrow$ 26-06-2021                                                                        |                               |    |    |    |                  |
| (6) Date of entry $\rightarrow$ work done.                                                                                  |                               |    |    |    |                  |
| (7) Earth work is excavate for foundation of structure.                                                                     |                               |    |    |    |                  |

|                                                                         |                      |
|-------------------------------------------------------------------------|----------------------|
| 2x 6.45x 1.40x 1.102                                                    | 27.09 m <sup>3</sup> |
| 1x 4.25x 1.53x 0.2652                                                   | 2.70 m <sup>3</sup>  |
|                                                                         | 29.79 m <sup>3</sup> |
| (2) Providing P.C.C (1:2:4) of levelling course in foundation.          |                      |
| 2x 6.45x 1.40x 0.152                                                    | 2.709 m <sup>3</sup> |
| 1x 4.25x 1.53x 0.252                                                    | 1.885 m <sup>3</sup> |
|                                                                         | 4.59 m <sup>3</sup>  |
| (3) Plain / Reinforced cement concrete (M-20) in sub-structure complete |                      |

Continuation

| Particulars                                                     | Details of actual measurement |    |    |       | Contents of area      |
|-----------------------------------------------------------------|-------------------------------|----|----|-------|-----------------------|
|                                                                 | No.                           | L. | B. | D.    |                       |
| (5) Kilometer stone                                             |                               |    |    |       | 2.00 Nos.             |
| (6) 200 m stone                                                 |                               |    |    |       | 6.00 Nos.             |
| (7) 600 mm equilateral trian.                                   |                               |    |    |       | 5 Nos.                |
| (8) 600 mm circular                                             |                               |    |    |       | 3 Nos.                |
| (9) 200 x 600 mm Rectangular                                    |                               |    |    |       | 5 Nos.                |
| (10) 600 x 450 Rectangular                                      |                               |    |    |       | 3 Nos.                |
| (11) Road marking with<br>hot applied thermoplastic<br>Compound |                               |    |    |       |                       |
|                                                                 | 2 x 43 x 30.00 x 0.100        |    |    |       | 258.00 m <sup>2</sup> |
|                                                                 | 2 x 1 x 10.00 x 0.100         |    |    |       | 2.00 m <sup>2</sup>   |
|                                                                 |                               |    |    | total | 260.00 m <sup>2</sup> |

|                                                          |              |  |  |  |            |
|----------------------------------------------------------|--------------|--|--|--|------------|
| (12) Boundary Pillar                                     |              |  |  |  | 40.00 Nos. |
| (13) Directional place<br>identification signs           |              |  |  |  | 5 Nos.     |
| (14) Providing cable duct<br>across the Road.            |              |  |  |  |            |
|                                                          | 3 Nos x 7.50 |  |  |  | 22.50 M.   |
| (15) Providing and fixing of<br>logs of masonry for side |              |  |  |  | 3 Nos.     |

3rd on A/C Bill  
Abstract of cost  
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Sch. XLV-Form No. 134

| Particulars                                                         | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                     | No.                           | L. | B. | D. |                  |
| (1/1) Provision & fixing of working benchmark.                      |                               |    |    |    |                  |
| at side pay - (14) T.M.R.                                           |                               |    |    |    |                  |
| 1.30 M.                                                             |                               |    |    |    |                  |
| @ 31989.74/10 M. =                                                  |                               |    |    |    | 41587.20         |
| (2/2) clearing & grubbing road land.                                |                               |    |    |    |                  |
| at side pay - (14) T.M.R.                                           |                               |    |    |    |                  |
| 0.455 ha.                                                           |                               |    |    |    |                  |
| @ 51133.78/ha =                                                     |                               |    |    |    | 23266.20         |
| (3/5) construction of embankment with material.                     |                               |    |    |    |                  |
| at side pay - (14) T.M.R.                                           |                               |    |    |    |                  |
| 644.55 m <sup>3</sup>                                               |                               |    |    |    |                  |
| @ 135.12/m <sup>3</sup> =                                           |                               |    |    |    | 87092.20         |
| (4/6) construction of subgrade & earthen shoulder.                  |                               |    |    |    |                  |
| at side pay - (14) T.M.R.                                           |                               |    |    |    |                  |
| 1027.325 m <sup>3</sup>                                             |                               |    |    |    |                  |
| @ 176.86/m <sup>3</sup> =                                           |                               |    |    |    | 181693.20        |
| (5/7) construction of subgrade & earthen shoulder.                  |                               |    |    |    |                  |
| at side pay - (14) T.M.R.                                           |                               |    |    |    |                  |
| 1063.44 m <sup>3</sup> 3042.00 m <sup>3</sup>                       |                               |    |    |    |                  |
| @ 176.86/m <sup>3</sup> =                                           |                               |    |    |    | 538008.20        |
| (6/8) construction of G.S.R. 20-I by providing 1000 gals. material. |                               |    |    |    |                  |

Rs. 8,71,646.200

Continuation

